

**SAMPLING TRIP REPORT**

**Site Name:** VIP Cleaners  
**Sampling Dates:** July 31 – August 01, 2007  
**CERCLIS ID:** NJD982744740

**1. Site Location:**

Morristown, New Jersey

**2. Sample Descriptions:**

Refer to Table 1 for all sample information.

**3. Laboratories Receiving Samples:**

Matrix	Sample Type	Laboratory Code	Name and Address of Laboratory
Air Samples in 6 lt. SUMMA™ canisters	VOCs	AIRTOX	Air Toxics Ltd. 180 Blue Ravine Road Suite B Folsom, CA 95630

**4. Sample Dispatch Data:**

On July 31, 2007, six sub-slab ports were sampled and seven indoor air sample were collected from each of the on-site building storefronts, except the dry cleaner. The sub-slab ports at 8 Wilmot were covered in cement and therefore, no sub-slab sample was collected. In addition, four samples were collected from the manometer holes in four of the ventilation system pipes. For quality control, one trip blank samples accompanied the canister samples and one ambient air samples was collected from outside of 8 Wilmot. A total of six sub-slab samples, four system samples and ten indoor air samples, including one field duplicate sample were collected during the course of this sampling event.

All twenty two (22) air samples and valves were shipped in fifteen boxes via Federal Express to Air Toxics under the following air bills numbers: 861772774573, 795501238513, 795501238524, 795501238535, 795501238546, 795501238557, 795501238568, and 795501238579 at 1430 on August 01, 2007. Table 1 displays the sampling information such as the address, initial and final canister pressure, sampling times, dates and the canister number. The chain of custody form can be found as Appendix A.

**5. Sampling Personnel:**

Name	Organization	Site Duties
Diane Salkie	USEPA Region II DESA/HWSB Superfund Support Team	Project Manager/Sample Management
Joelle Saliba	USEPA Region II DESA/HWSB Superfund Support Team	Field Personnel
Jennifer Feranda	USEPA Region II DESA/HWSB Hazardous Waste Support Section	Field Personnel
Pat Sheridan	USEPA Region II DESA/HWSB Superfund Support Team	Quality Assurance Officer

**6. Additional Comments:**

The number of samples includes:

- 9 indoor air samples;
- 1 indoor air field duplicate;
- 6 sub-slab air samples;
- 4 ventilation system samples;
- 1 ambient (outdoor) samples; and
- 1 unopened trip blank

**7. Report Prepared By:**

  
Diane Salkie

Date: 8/1/07  
August 01, 2007

**TABLE 1  
SAMPLE DESCRIPTIONS  
VIP CLEANERS SITE**

Address	Sample Location	Sample Type	Sample #	Canister #	Valve #	Pressure		Begin Date	Begin Time	End Date	End Time
						Initial	Final				
N/A	N/A	Trip Blank	TB-01	96102	62-56	-30	-30	7/31/07	N/A	8/01/07	N/A
6 Wilmot State Farm Insurance Main Building	SE, port in closet	Sub-slab	6Wil	35289	53660	-30	-4	7/31/07	1001	8/01/07	1001
	Northeast side on table	Indoor Air	6WillA	435	6066	-30	-3	7/31/07	1001	8/01/07	1001
4E Wilmot Curves Main Building	SW corner port below carpet	Sub-slab	4EWil	31431	100-02	-30	-3	7/31/07	1016	8/01/07	1014
	SW ventilation pipe	System	4ESYS	3725	6099	-28	0	7/31/07	1019	8/01/07	1016
	NE in changing area	Indoor Air	4EWillA	4268	6778	-29	0	7/31/07	1020	8/01/07	1019
4D Wilmot Amici Hair Design Main Building	East side, port in back room	Sub-slab	4DWil	36049	53-44	-30	-3	7/31/07	1035	8/01/07	1035
	East side, near port on box	Indoor Air	4DWillA	30849	6776	-29	0	7/31/07	1036	8/01/07	1036
4C Wilmot Cardio Care Main Building	NE corner port	Sub-slab	4CWil	34240	101-07	-30	-14	7/31/07	1107	8/01/07	1105
	SE corner on table	Indoor Air	4CWillA	927	103-04	-29	-5	7/31/07	1107	8/01/07	1105
	Duplicate	Indoor Air	4CWillA2	33324	6632	-30	-3	7/31/07	1107	8/01/07	1105
4B Wilmot Elite Photography Main Building	South/center port	Sub-slab	4BWil	33796	03-87	-30	-5	7/31/07	1120	8/01/07	1121
	NE side on table	Indoor Air	4BWillA	12668	6939	-29	-3	7/31/07	1125	8/01/07	1124

**TABLE 1 - Continued  
SAMPLE DESCRIPTIONS  
VIP CLEANERS SITE**

Address	Sample Location	Sample Type	Sample #	Canister #	Valve #	Pressure		Begin Date	Begin Time	End Date	End Time
						Initial	Final				
4A Wilmot Edible Arrangements Main Building	West/center port	Sub-slab	4AWil1	1564	97-22X	-30	-7	7/31/07	1144	8/01/07	1142
	Southeast office on desk	Indoor Air	4AWil1IA	9579	6772	-30	-4	7/31/07	1145	8/01/07	1145
	Duplicate	Indoor Air	4AWil1IA2	14880	5366	-30	-5	7/31/07	1145	8/01/07	1145
	SE ventilation pipe	System	4AWilSYS	34468	53-53	-30	-5	7/31/07	1146	8/01/07	1146
Empty Storefront NW side of Main Building	SE corner port	Sub-slab	EO2	33792	55-42	-30	-7	7/31/07	1155	8/01/07	1155
	SE ventilation pipe	System	EOSYS	9418	55-37	-30	-7	7/31/07	1155	8/01/07	1155
8 Wilmot Former Florist Main Building	S ventilation pipe	System	8Wil1SYS	34332	54-07	-30	-5	7/31/07	1203	8/01/07	1203
	Center	Indoor Air	8Wil1IA	33976	6930	-28	-3	7/31/07	1203	8/01/07	1203
Ambient Air	West of 8 Wilmot	Ambient Air	AA	407	6636	-29	0	7/31/07	1209	8/01/07	1209

**APPENDIX A**

**CHAIN OF CUSTODY RECORDS**



**USEPA Contract Laboratory Program  
Generic Chain of Custody**

Reference Case:

**R**

Client No:

Region: 2	Date Shipped: 8/1/2007	Chain of Custody Record	Sampler Signature: <i>[Signature]</i>
Project Code:	Carrier Name: FedEx	Relinquished By (Date / Time)	Received By (Date / Time)
Account Code:	Airbill:	1 <i>[Signature]</i> 8/1/07 1430	fed ex 8/1/07 1430
CERCLIS ID:	Shipped to: Air Toxics Ltd. 180 Blue Ravine Rd. Suite B Folsom CA 95630 (916) 985-1000	2	
Spill ID:		3	
Site Name/State: VIP Cleaners/NJ		4	
Project Leader: Diane Salkie			
Action:			
Sampling Co: US EPA			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No/ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME		QC Type
34468	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4AWIISYS	S: 7/31/2007	11:46	-
35289	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	6Wil	S: 7/31/2007	10:01	-
3725	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4EWIISYS	S: 7/31/2007	10:19	-
407	Ambient Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	AA	S: 7/31/2007	12:09	-
4268	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4EWIIIA	S: 7/31/2007	10:20	-
435	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	6WIIIA	S: 7/31/2007	10:02	-
53360 36049	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4DWil	S: 7/31/2007	10:35	-
927	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4CWIIIA	S: 7/31/2007	11:07	-
9418	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	EOSYS	S: 7/31/2007	11:55	-
9579	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4AWIIIA	S: 7/31/2007	11:45	-
96102	Field QC/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	TB-01	S: 7/31/2007		-

8/1/07

Trip Blank

Shipment for Case Complete? Y	Sample(s) to be used for laboratory QC: <i>Results may be high conc.</i>	Additional Sampler Signature(s):	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced? _____
TO-15 = TO-15, TO-15 SIM = TO-15 SIM			

TR Number: 2-043013577-073107-0001

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PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602



USEPA Contract Laboratory Program  
Generic Chain of Custody

Reference Case:

Client No:

R

Region: 2	Date Shipped: 8/1/2007	Chain of Custody Record	Sampler Signature: <i>[Signature]</i>
Project Code:	Carrier Name: FedEx	Relinquished By (Date / Time)	Received By (Date / Time)
Account Code:	Airbill:	1 <i>[Signature]</i> 8/1/07 1430	FedEx 8/1/07 1430
CERCLIS ID:	Shipped to: Air Toxics Ltd. 180 Blue Ravine Rd. Suite B Folsom CA 95630 (916) 985-1000	2	
Spill ID:		3	
Site Name/State: VIP Cleaners/NJ		4	
Project Leader: Diane Salkie			
Action:			
Sampling Co: US EPA			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No/ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	QC Type
12668	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4BWillA	S: 7/31/2007 11:25 - 8/1/07	-
14880	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4AWillA2	S: 7/31/2007 11:45	Field Duplicate
1564	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4AWill1	S: 7/31/2007 11:44	-
30849	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4DWillA	S: 7/31/2007 10:36	-
31431	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4EWil	S: 7/31/2007 10:16	-
33324	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	4CWillA2	S: 7/31/2007 11:07	Field Duplicate
33792	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	EO2	S: 7/31/2007 11:55	-
33796	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4BWil	S: 7/31/2007 11:20	-
33976	Indoor Air/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	8WillA	S: 7/31/2007 12:03	-
34240	Sub-slab/ Diane Salkie	L/G	TO-15 (21)	(Not preserved) (1)	4CWil	S: 7/31/2007 11:07	-
34332	Sub-slab/ Diane Salkie	L/G	TO-15 SIM (21)	(Not preserved) (1)	8WillSYS	S: 7/31/2007 12:03 - 8/1/07	-

Shipment for Case Complete? Y	Sample(s) to be used for laboratory QC: <i>Results may be high conc.</i>	Additional Sampler Signature(s):	Chain of Custody Seal Number:
Analysis Key: TO-15 = TO-15, TO-15 SIM = TO-15 SIM	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced? _____

TR Number: 2-043013577-073107-0001

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